

06104172002

=>

Uploading 09856396.str

L1           STRUCTURE UPLOADED

=> s l1 sss

SAMPLE SEARCH INITIATED 08:56:49 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED -     124 TO ITERATE

100.0% PROCESSED       124 ITERATIONS                   4 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:   ONLINE   \*\*COMPLETE\*\*  
                          BATCH    \*\*COMPLETE\*\*  
PROJECTED ITERATIONS:       1812 TO       3148  
PROJECTED ANSWERS:           4 TO        200

L2           4 SEA SSS SAM L1

=> s l1 full

FULL SEARCH INITIATED 08:56:54 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED -   2532 TO ITERATE

100.0% PROCESSED       2532 ITERATIONS                  57 ANSWERS  
SEARCH TIME: 00.00.02

L3           57 SEA SSS FUL L1

=> d 1-57 hitstr

'HITSTR' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG    - RN  
SAM    - Index Name, MF, and structure - no RN  
FIDE   - All substance data, except sequence data  
IDE    - FIDE, but only 50 names  
SQIDE   - IDE, plus sequence data  
SQIDE3   - Same as SQIDE, but 3-letter amino acid codes are used  
SQD    - Protein sequence data, includes RN  
SQD3   - Same as SQD, but 3-letter amino acid codes are used  
SQN    - Protein sequence name information, includes RN  
  
CALC   - Table of calculated properties  
EPROP   - Table of experimental properties  
PROP   - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS    -- Abstract  
APPS   -- Application and Priority Information  
BIB    -- CA Accession Number, plus Bibliographic Data  
CAN    -- CA Accession Number  
CBIB   -- CA Accession Number, plus Bibliographic Data (compressed)  
IND    -- Index Data  
IPC    -- International Patent Classification

PATS -- PI, SO  
STD -- BIB, IPC, and NCL

IABS --ABS, indented, with text labels  
IBIB -- BIB, indented, with text labels  
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations  
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.  
HELP FORMATS -- To see detailed descriptions of the predefined formats.  
ENTER DISPLAY FORMAT (IDE):str\  
'STR\' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN  
SAM - Index Name, MF, and structure - no RN  
FIDE - All substance data, except sequence data  
IDE - FIDE, but only 50 names  
SQIDE - IDE, plus sequence data  
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used  
SQD - Protein sequence data, includes RN  
SQD3 - Same as SQD, but 3-letter amino acid codes are used  
SQN - Protein sequence name information, includes RN  
  
CALC - Table of calculated properties  
EPROP - Table of experimental properties  
PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract  
APPS -- Application and Priority Information  
BIB -- CA Accession Number, plus Bibliographic Data  
CAN -- CA Accession Number  
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)  
IND -- Index Data  
IPC -- International Patent Classification  
PATS -- PI, SO  
STD -- BIB, IPC, and NCL

IABS --ABS, indented, with text labels

IBIB -- BIB, indented, with text labels  
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)  
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations  
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

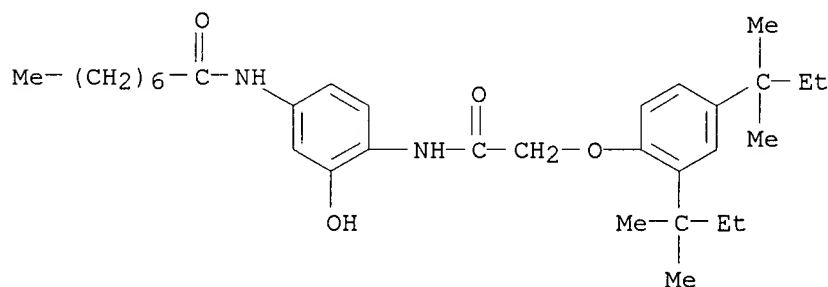
The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.  
HELP FORMATS -- To see detailed descriptions of the predefined formats.  
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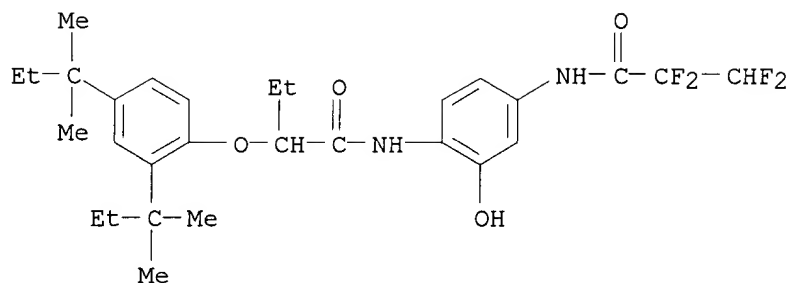
=> d 1-57 sam

L3 ANSWER 1 OF 57 REGISTRY COPYRIGHT 2002 ACS  
IN Octanamide, N-[4-[[[2,4-bis(1,1-dimethylpropyl)phenoxy]acetyl]amino]-3-hydroxyphenyl]- (9CI)  
MF C32 H48 N2 O4



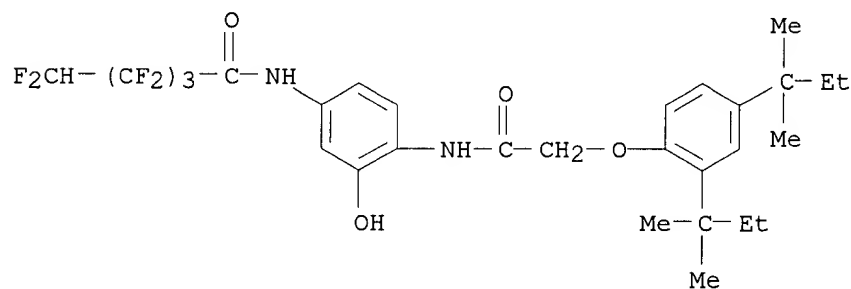
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 2 OF 57 REGISTRY COPYRIGHT 2002 ACS  
IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[2-hydroxy-4-[(2,2,3,3-tetrafluoro-1-oxopropyl)amino]phenyl]- (9CI)  
MF C29 H38 F4 N2 O4



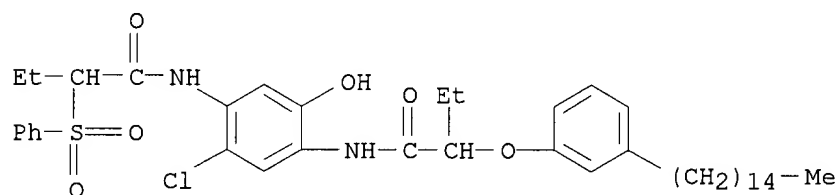
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 3 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Pentanamide, N-[4-[[[2,4-bis(1,1-dimethylpropyl)phenoxy]acetyl]amino]-3-hydroxyphenyl]-2,2,3,3,4,4,5,5-octafluoro- (9CI)  
 MF C29 H34 F8 N2 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 4 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, N-[2-chloro-5-hydroxy-4-[[[1-oxo-2-(3-pentadecylphenoxy)butyl]amino]phenyl]-2-(phenylsulfonyl)- (9CI)  
 MF C41 H57 Cl N2 O6 S



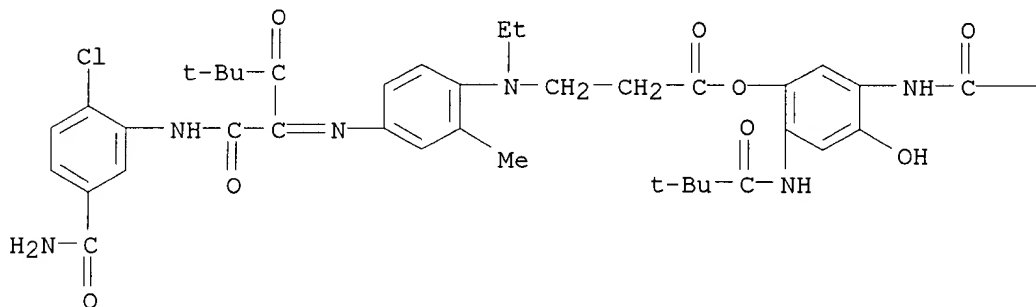
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 5 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN .beta.-Alanine, N-[4-[[[1-[[[5-(aminocarbonyl)-2-chlorophenyl]amino]carbonyl]-3,3-dimethyl-2-oxobutylidene]amino]-2-

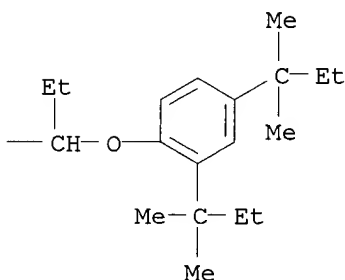
methylphenyl]-N-ethyl-, 5-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-2-[(2,2-dimethyl-1-oxopropyl)amino]-4-hydroxyphenyl ester (9CI)

MF C57 H75 Cl N6 O9

PAGE 1-A



PAGE 1-B

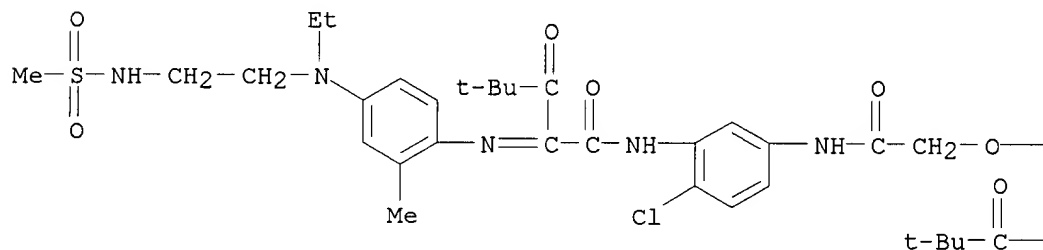


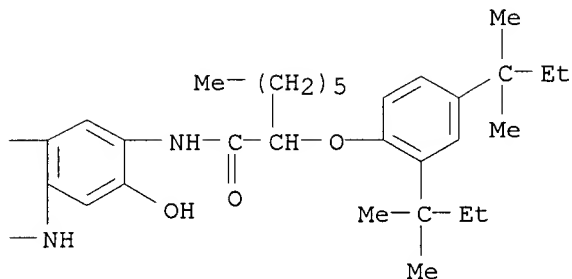
L3 ANSWER 6 OF 57 REGISTRY COPYRIGHT 2002 ACS

IN Octanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-[2-[[4-chloro-3-[[2-[[4-[ethyl[2-[(methylsulfonyl)amino]ethyl]amino]-2-methylphenyl]imino]-4,4-dimethyl-1,3-dioxopentyl]amino]phenyl]amino]-2-oxoethoxy]-4-[(2,2-dimethyl-1-oxopropyl)amino]-2-hydroxyphenyl]- (9CI)

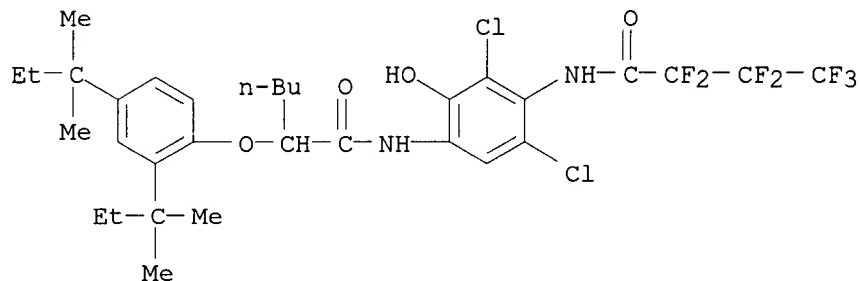
MF C62 H88 Cl N7 O10 S

PAGE 1-A



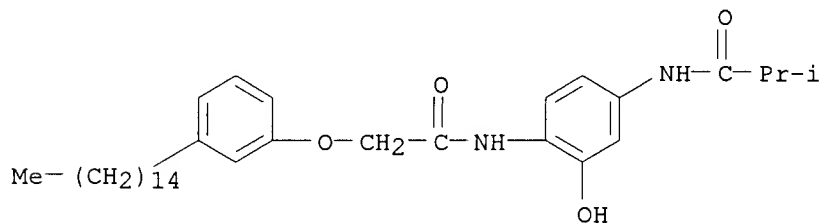


L3 ANSWER 7 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Hexanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[3,5-dichloro-4-  
 [(2,2,3,3,4,4,4-heptafluoro-1-oxobutyl)amino]-2-hydroxyphenyl]- (9CI)  
 MF C32 H39 Cl2 F7 N2 O4



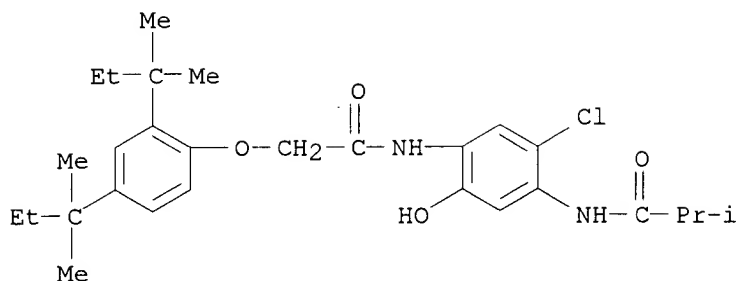
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 8 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Propanamide, N-[3-hydroxy-4-[[3-pentadecylphenoxy)acetyl]amino]phenyl]-2-  
 methyl- (9CI)  
 MF C33 H50 N2 O4



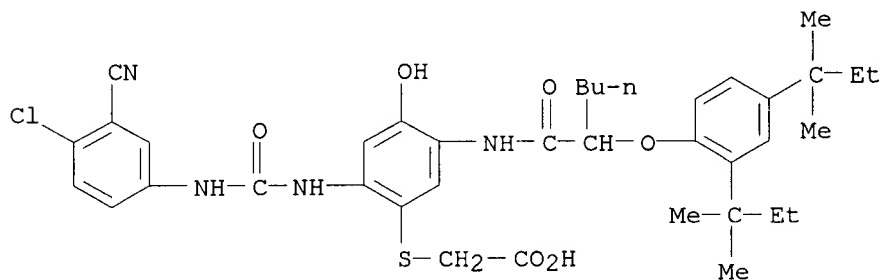
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 9 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Propanamide, N-[4-[[[2,4-bis(1,1-dimethylpropyl)phenoxy]acetyl]amino]-2-  
 chloro-5-hydroxyphenyl]-2-methyl- (9CI)  
 MF C28 H39 Cl N2 O4



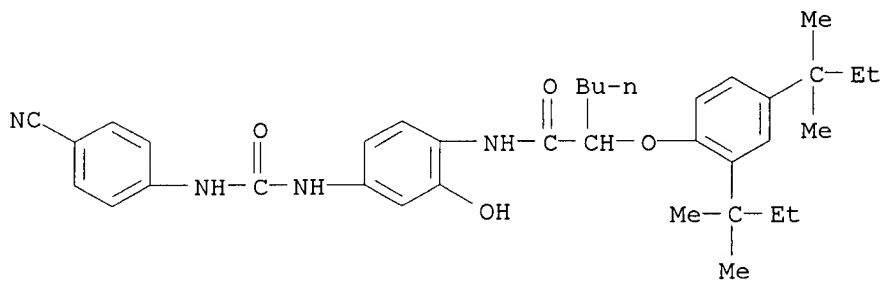
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 10 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Acetic acid, [[5-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxohexyl]amino]-2-[[[4-chloro-3-cyanophenyl]amino]carbonyl]amino]-4-hydroxyphenyl]thio]- (9CI)  
 MF C38 H47 Cl N4 O6 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

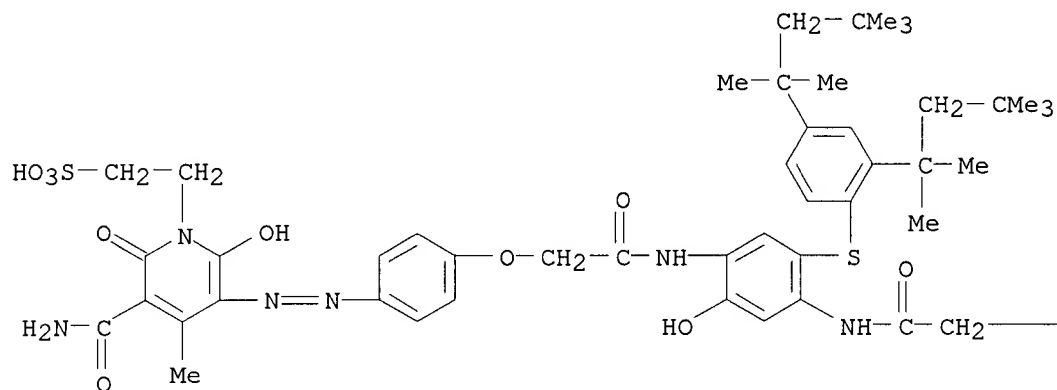
L3 ANSWER 11 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Hexanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[4-[[[4-cyanophenyl]amino]carbonyl]amino]-2-hydroxyphenyl]- (9CI)  
 MF C36 H46 N4 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 12 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanoic acid, 4-[[4-[[[4-[[5-(aminocarbonyl)-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-1-(2-sulfoethyl)-3-pyridinyl]azo]phenoxy]acetyl]amino]-2-[[2,4-bis(1,1,3,3-tetramethylbutyl)phenyl]thio]-5-hydroxyphenyl]amino]-4-oxo-, monosodium salt (9CI)  
 MF C49 H64 N6 O12 S2 . Na

PAGE 1-A



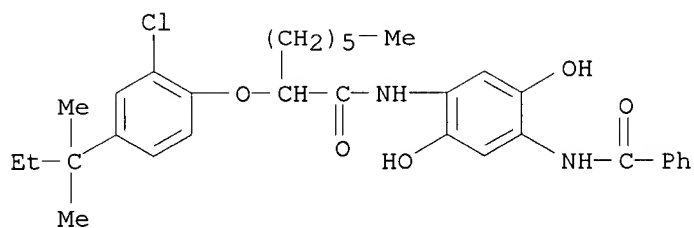
● Na

PAGE 1-B

—CH<sub>2</sub>—CO<sub>2</sub>H

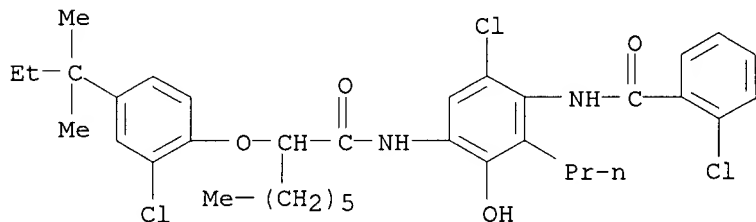
L3 ANSWER 13 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, N-[4-[[2-[2-chloro-4-(1,1-dimethylpropyl)phenoxy]-1-oxooctyl]amino]-2,5-dihydroxyphenyl]- (9CI)  
 MF C32 H39 Cl N2 O5





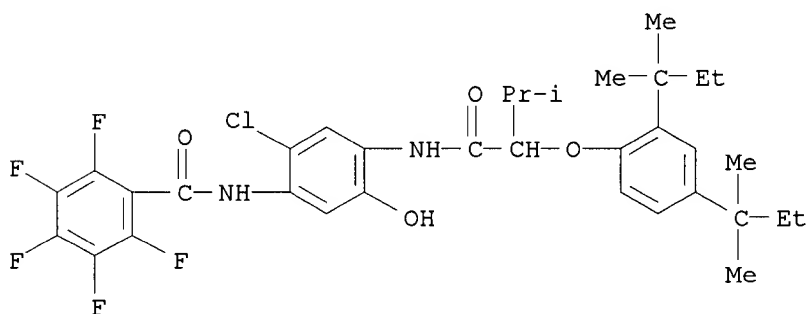
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 14 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, 2-chloro-N-[6-chloro-4-[[2-[2-chloro-4-(1,1-dimethylpropyl)phenoxy]-1-oxooctyl]amino]-3-hydroxy-2-propylphenyl]- (9CI)  
 MF C35 H43 Cl3 N2 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

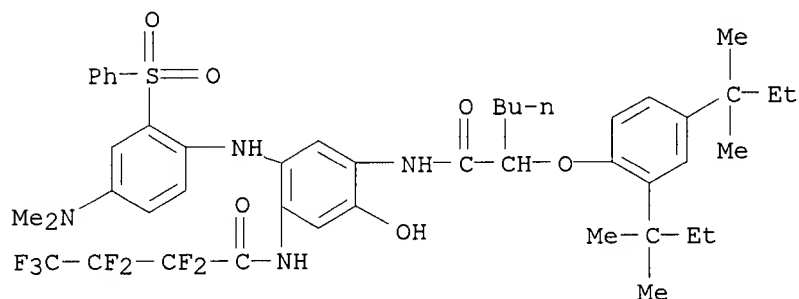
L3 ANSWER 15 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, N-[4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-3-methyl-1-oxobutyl]amino]-2-chloro-5-hydroxyphenyl]-2,3,4,5,6-pentafluoro- (9CI)  
 MF C34 H38 Cl F5 N2 O4



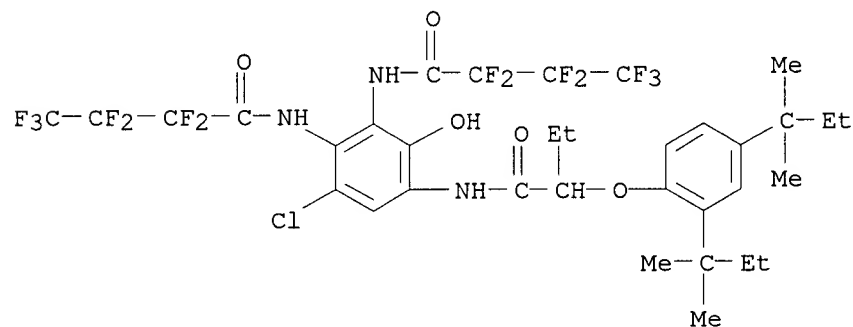
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 16 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Hexanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-[[4-(dimethylamino)-2-(phenylsulfonyl)phenyl]amino]-4-[(2,2,3,3,4,4,4-

heptafluoro-1-oxobutyl)amino]-2-hydroxyphenyl]- (9CI)  
 MF C46 H55 F7 N4 O6 S

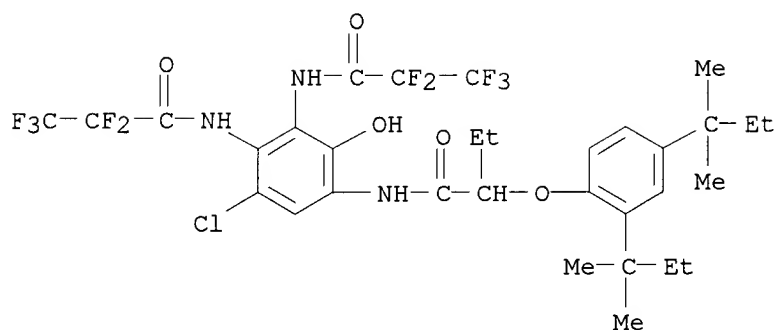


L3 ANSWER 17 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, N,N'-[4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-6-chloro-3-hydroxy-1,2-phenylene]bis[2,2,3,3,4,4,4-heptafluoro- (9CI)  
 MF C34 H36 Cl F14 N3 O5



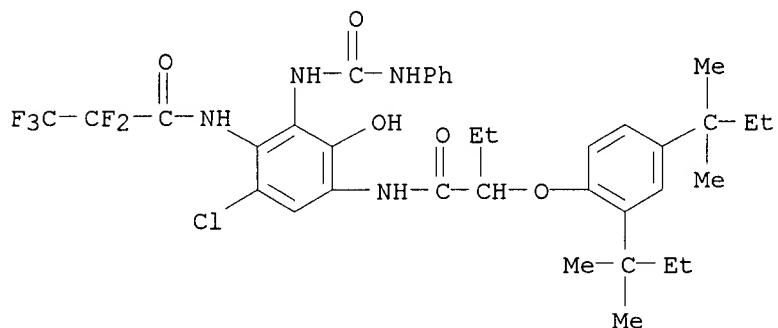
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 18 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-chloro-2-hydroxy-3,4-bis[(2,2,3,3,3-pentafluoro-1-oxopropyl)amino]phenyl]- (9CI)  
 MF C32 H36 Cl F10 N3 O5



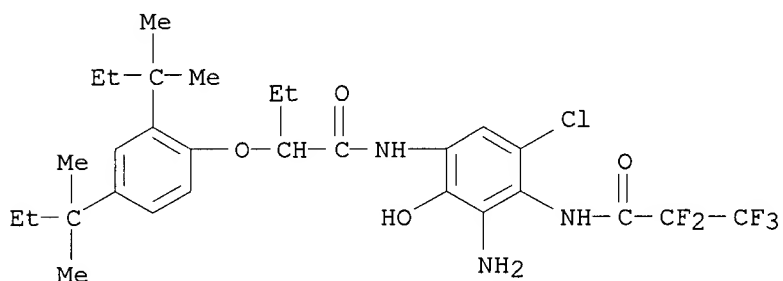
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 19 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-chloro-2-hydroxy-4-[(2,2,3,3,3-pentafluoro-1-oxopropyl)amino]-3-[[ (phenylamino) carbonyl]amino]phenyl]- (9CI)  
 MF C36 H42 Cl F5 N4 O5



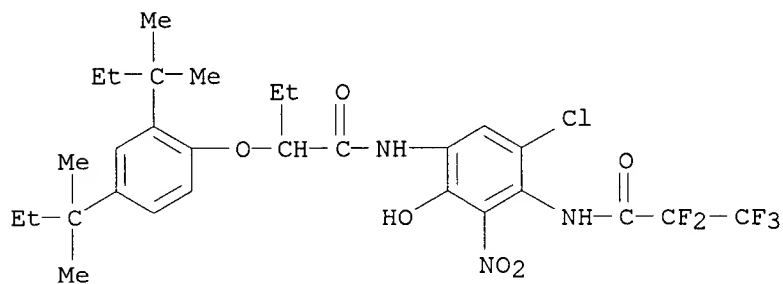
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 20 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, N-[3-amino-5-chloro-2-hydroxy-4-[(2,2,3,3,3-pentafluoro-1-oxopropyl)amino]phenyl]-2-[2,4-bis(1,1-dimethylpropyl)phenoxy]- (9CI)  
 MF C29 H37 Cl F5 N3 O4



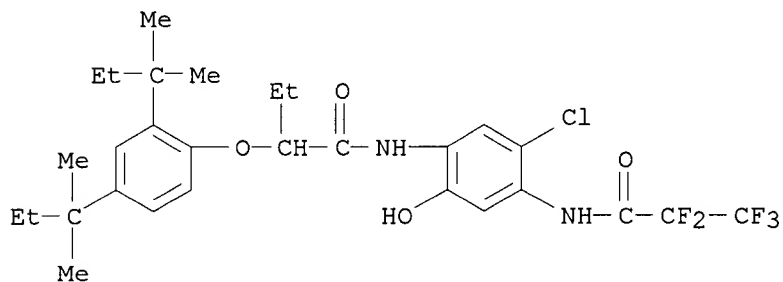
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 21 OF 57 REGISTRY COPYRIGHT 2002 ACS  
IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-chloro-2-hydroxy-3-nitro-4-[(2,2,3,3,3-pentafluoro-1-oxopropyl)amino]phenyl]- (9CI)  
MF C29 H35 Cl F5 N3 O6



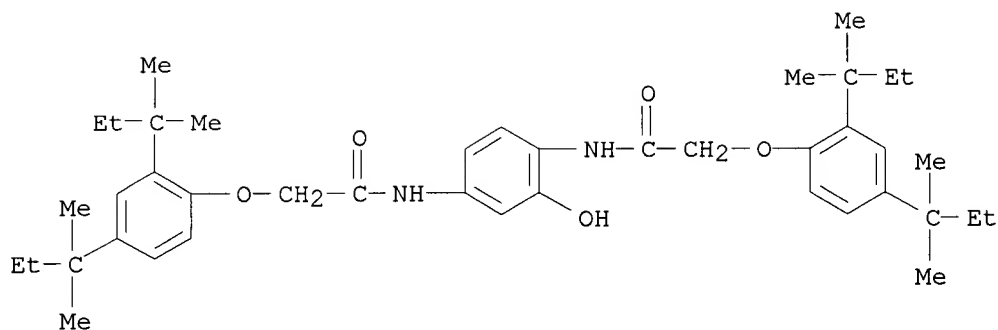
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 22 OF 57 REGISTRY COPYRIGHT 2002 ACS  
IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-chloro-2-hydroxy-4-[(2,2,3,3,3-pentafluoro-1-oxopropyl)amino]phenyl]- (9CI)  
MF C29 H36 Cl F5 N2 O4



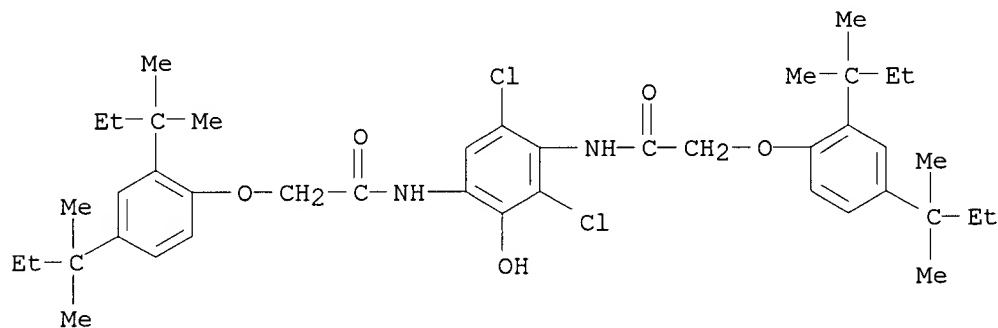
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 23 OF 57 REGISTRY COPYRIGHT 2002 ACS  
IN Acetamide, N,N'-(hydroxy-p-phenylene)bis[2-(2,4-di-tert-pentylphenoxy)- (6CI)  
MF C42 H60 N2 O5



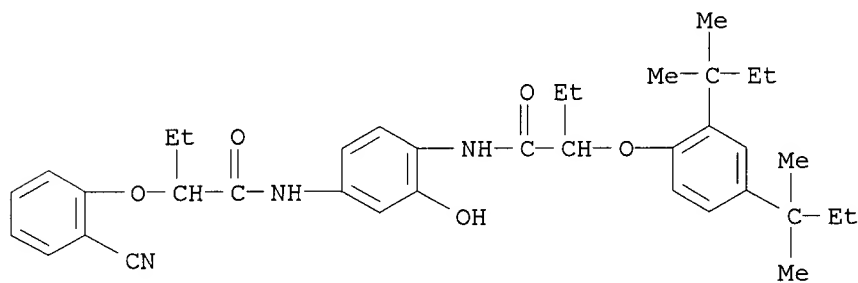
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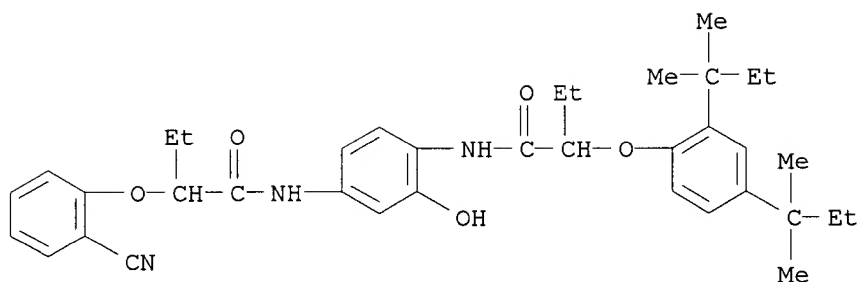
L3 ANSWER 24 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Acetamide, N,N'-(2,6-dichloro-3-hydroxy-p-phenylene)bis[2-(chloro-2,4-di-  
 tert-pentylphenoxy)]- (6CI)  
 MF C42 H56 Cl4 N2 O5  
 CI IDS



2 ( D1-C1 )

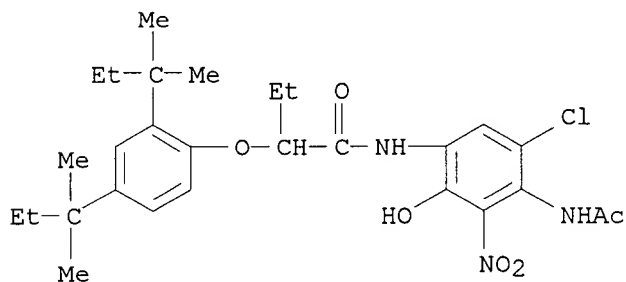
L3 ANSWER 25 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[4-[[2-(2-  
 cyanophenoxy)-1-oxobutyl]amino]-2-hydroxyphenyl]- (9CI)  
 MF C37 H47 N3 O5





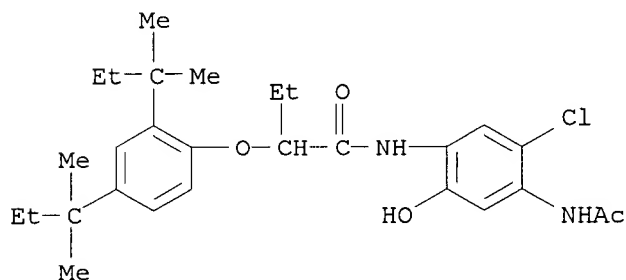
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 26 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, N-[4-(acetylamino)-5-chloro-2-hydroxy-3-nitrophenyl]-2-[2,4-bis(1,1-dimethylpropyl)phenoxy]- (9CI)  
 MF C28 H38 Cl N3 O6



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

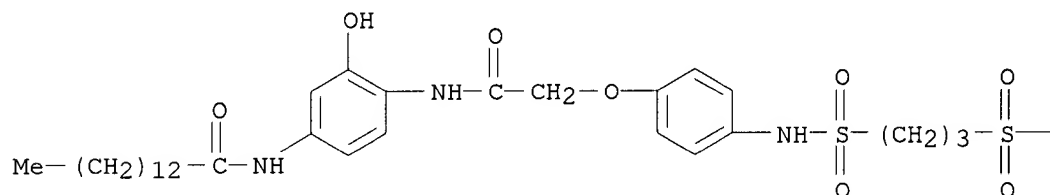
L3 ANSWER 27 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, N-[4-(acetylamino)-5-chloro-2-hydroxyphenyl]-2-[2,4-bis(1,1-dimethylpropyl)phenoxy]- (9CI)  
 MF C28 H39 Cl N2 O4



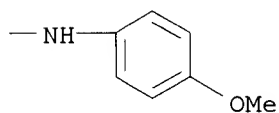
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 28 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Tetradecanamide, N-[3-hydroxy-4-[[[4-[[[3-[[4-methoxyphenyl]amino]sulfonyl]propyl]sulfonyl]amino]phenoxy]acetyl]amino]phenyl]- (9CI)  
 MF C38 H54 N4 O9 S2

PAGE 1-A

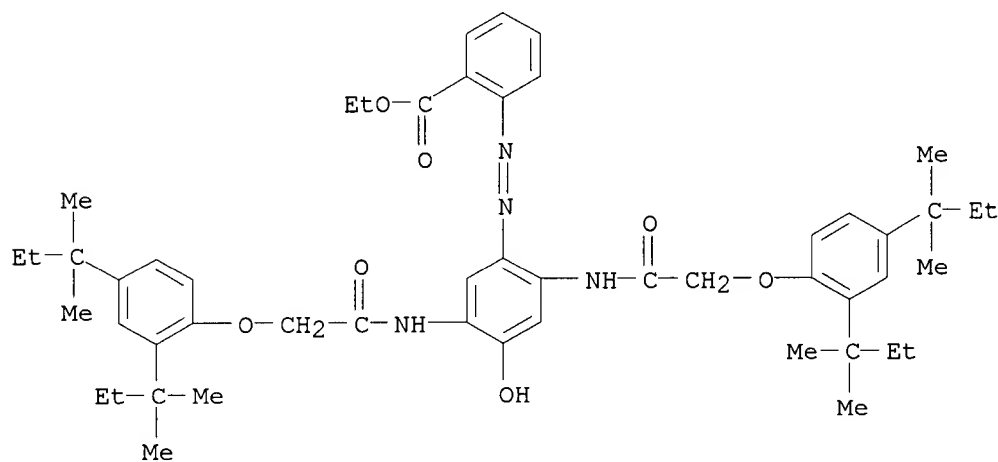


PAGE 1-B



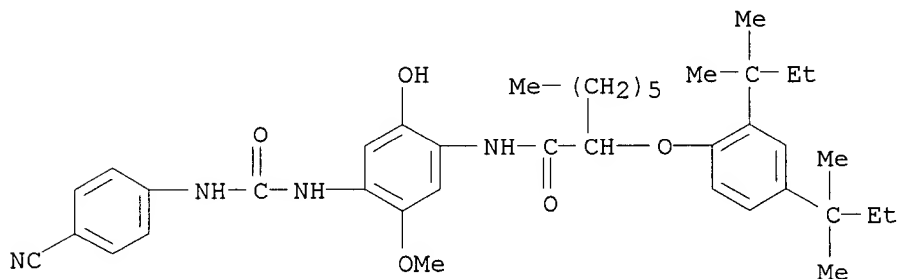
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 29 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, o-[2,5-bis[2-(2,4-di-tert-pentylphenoxy)acetamido]-4-hydroxyphenylazo]-, ethyl ester (6CI)  
 MF C51 H68 N4 O7



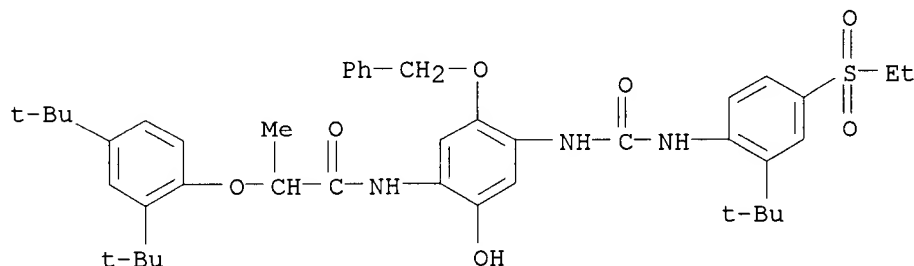
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 30 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Octanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[4-[[[(4-cyanophenyl)amino]carbonyl]amino]-2-hydroxy-5-methoxyphenyl]- (9CI)  
 MF C39 H52 N4 O5



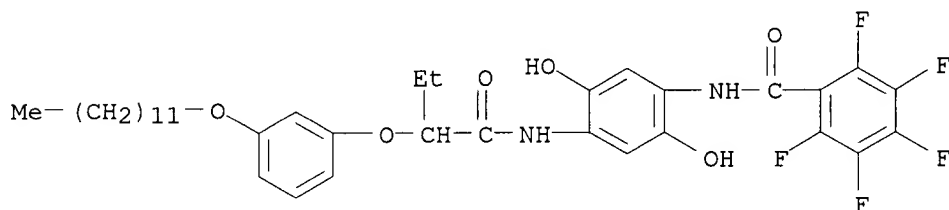
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 31 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Propanamide, 2-[2,4-bis(1,1-dimethylethyl)phenoxy]-N-[4-[[[2-(1,1-dimethylethyl)-4-(ethylsulfonyl)phenyl]amino]carbonyl]amino]-2-hydroxy-5-(phenylmethoxy)phenyl]- (9CI)  
 MF C43 H55 N3 O7 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

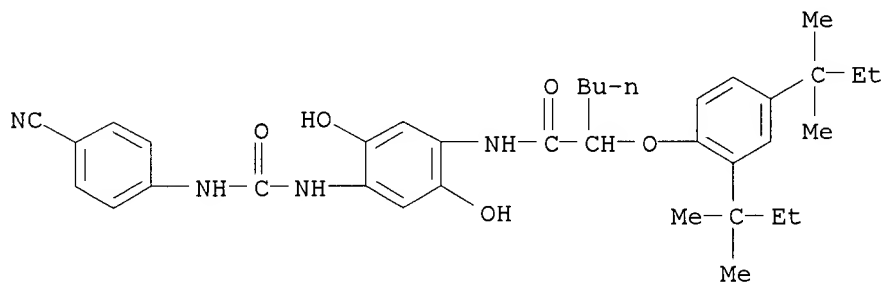
L3 ANSWER 32 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, N-[4-[[2-[3-(dodecyloxy)phenoxy]-1-oxobutyl]amino]-2,5-dihydroxyphenyl]-2,3,4,5,6-pentafluoro- (9CI)  
 MF C35 H41 F5 N2 O6





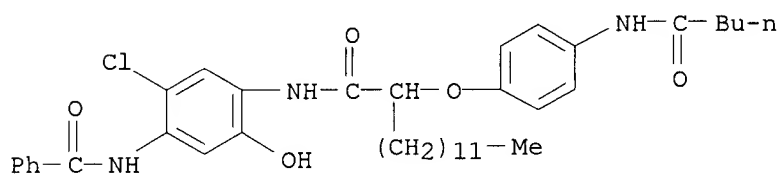
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 33 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Hexanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[4-[[[(4-cyanophenyl)amino]carbonyl]amino]-2,5-dihydroxyphenyl]- (9CI)  
 MF C36 H46 N4 O5



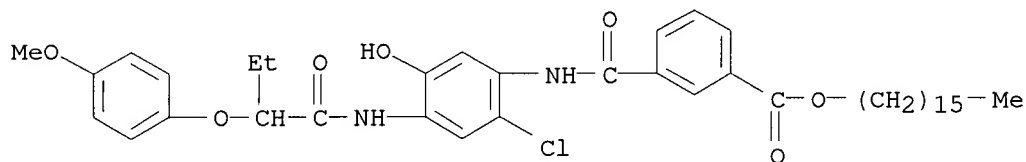
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 34 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, N-[2-chloro-5-hydroxy-4-[[1-oxo-2-[4-[(1-oxopentyl)amino]phenoxy]tetradecyl]amino]phenyl]- (9CI)  
 MF C38 H50 Cl N3 O5



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

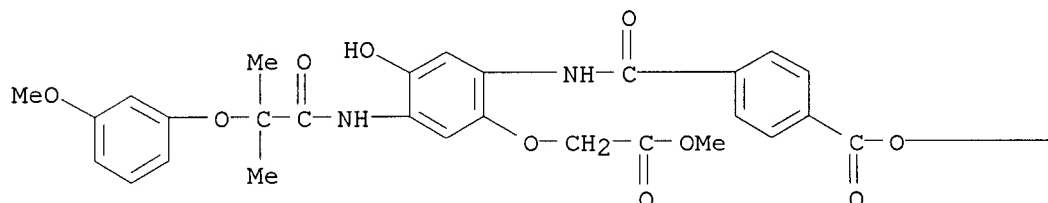
L3 ANSWER 35 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, 3-[[[2-chloro-5-hydroxy-4-[[2-(4-methoxyphenoxy)-1-oxobutyl]amino]phenyl]amino]carbonyl]-, hexadecyl ester (9CI)  
 MF C41 H55 Cl N2 O7



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 36 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, 4-[[[5-hydroxy-2-(2-methoxy-2-oxoethoxy)-4-[[2-(3-methoxyphenoxy)-2-methyl-1-oxopropyl]amino]phenyl]amino]carbonyl]-, hexadecyl ester (9CI)  
 MF C44 H60 N2 O10

PAGE 1-A

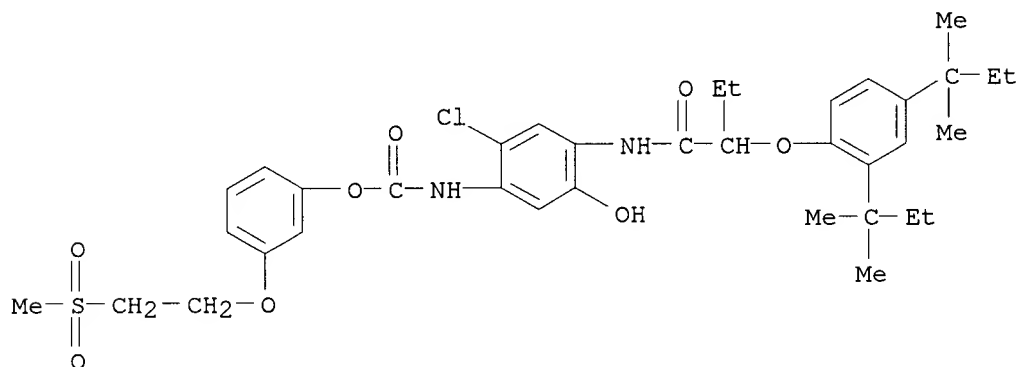


PAGE 1-B

— (CH<sub>2</sub>)<sub>15</sub>—Me

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 37 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Carbamic acid, [4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-2-chloro-5-hydroxyphenyl]-, 3-[2-(methylsulfonyl)ethoxy]phenyl ester (9CI)  
 MF C36 H47 Cl N2 O8 S

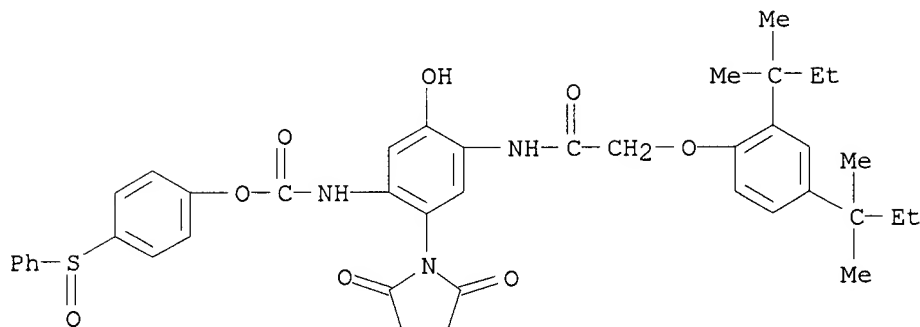


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 38 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Carbamic acid, [4-[[[2,4-bis(1,1-dimethylpropyl)phenoxy]acetyl]amino]-2-

(2,5-dioxo-1-pyrrolidinyl)-5-hydroxyphenyl]-, 4-(phenylsulfinyl)phenyl  
ester (9CI)

MF C41 H45 N3 O8 S

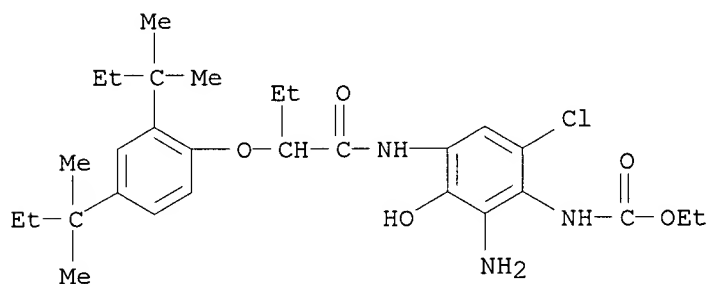


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 39 OF 57 REGISTRY COPYRIGHT 2002 ACS

IN Carbamic acid, [2-amino-4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-6-chloro-3-hydroxyphenyl]-, ethyl ester (9CI)

MF C29 H42 Cl N3 O5

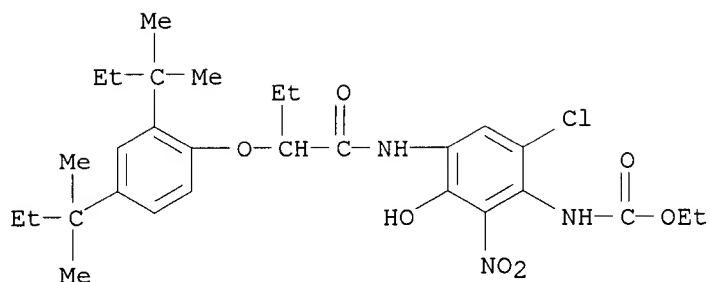


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 40 OF 57 REGISTRY COPYRIGHT 2002 ACS

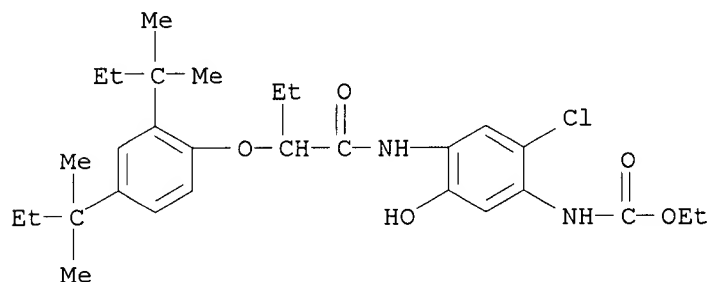
IN Carbamic acid, [4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-6-chloro-3-hydroxy-2-nitrophenyl]-, ethyl ester (9CI)

MF C29 H40 Cl N3 O7



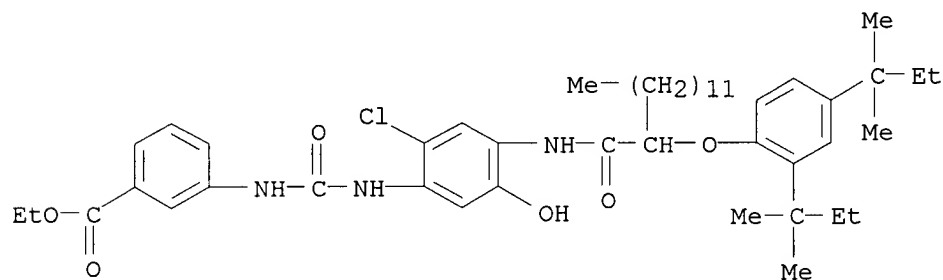
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 41 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Carbamic acid, [4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-2-chloro-5-hydroxyphenyl]-, ethyl ester (9CI)  
 MF C29 H41 Cl N2 O5



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 42 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, 3-[[[4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxotetradecyl]amino]-2-chloro-5-hydroxyphenyl]amino]carbonyl]amino]-, ethyl ester (9CI)  
 MF C46 H66 Cl N3 O6

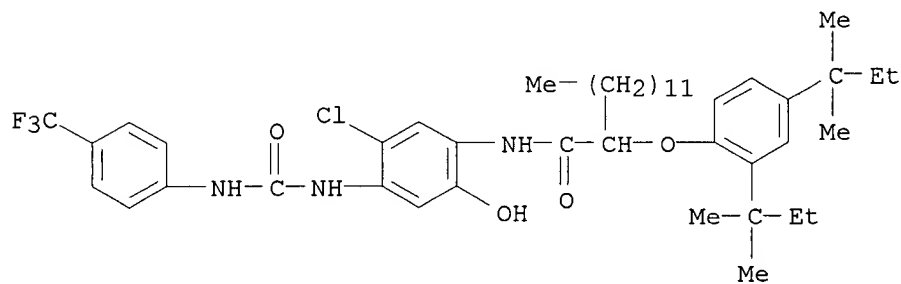


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 43 OF 57 REGISTRY COPYRIGHT 2002 ACS

IN Tetradecanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[5-chloro-2-hydroxy-4-[[[4-(trifluoromethyl)phenyl]amino]carbonyl]amino]phenyl]- (9CI)

MF C44 H61 Cl F3 N3 O4

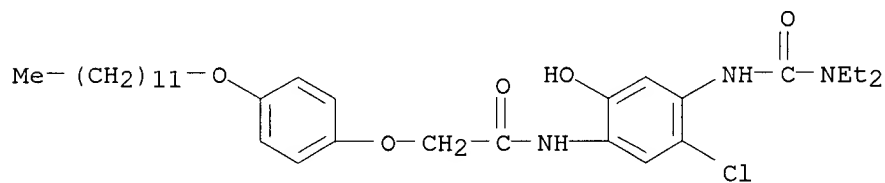


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 44 OF 57 REGISTRY COPYRIGHT 2002 ACS

IN Acetamide, N-[5-chloro-4-[[[4-(dodecyloxy)phenoxy]amino]-2-hydroxyphenyl]-2-[4-(dodecyloxy)phenoxy]- (9CI)

MF C31 H46 Cl N3 O5

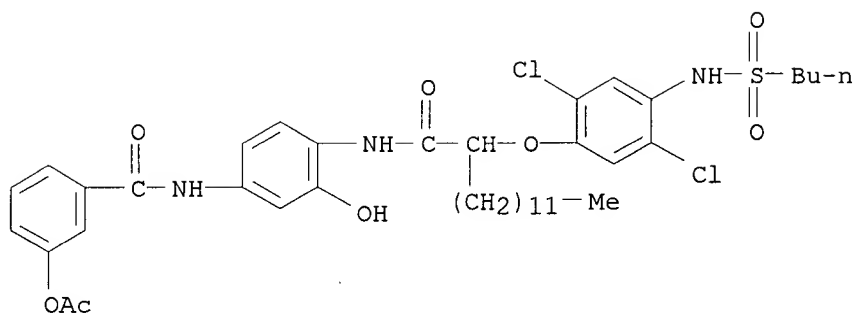


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 45 OF 57 REGISTRY COPYRIGHT 2002 ACS

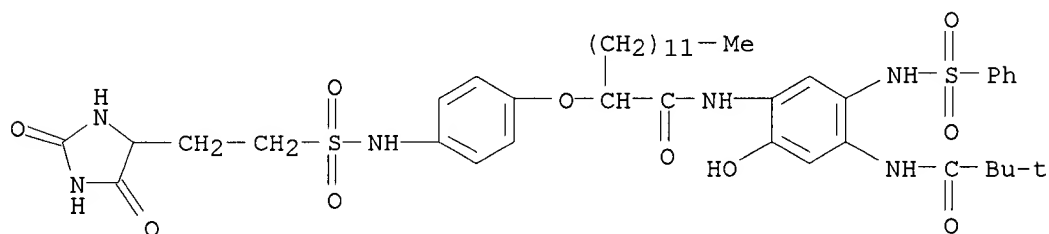
IN Benzamide, 3-(acetyloxy)-N-[4-[[2-[4-[(butylsulfonyl)amino]-2,5-dichlorophenoxy]-1-oxotetradecyl]amino]-3-hydroxyphenyl]- (9CI)

MF C39 H51 Cl2 N3 O8 S

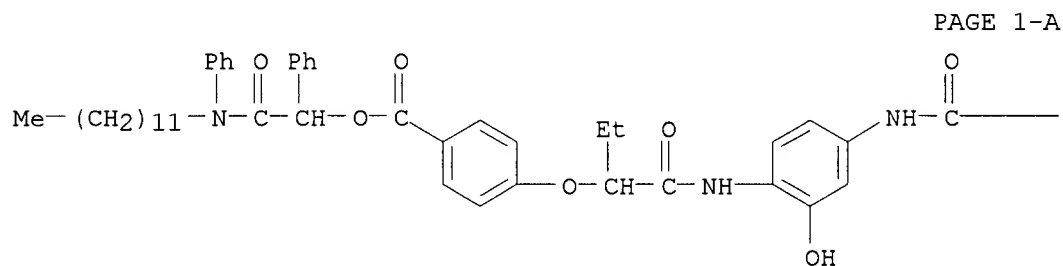


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 46 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Tetradecanamide, N-[4-[(2,2-dimethyl-1-oxopropyl)amino]-2-hydroxy-5-  
 [(phenylsulfonyl)amino]phenyl]-2-[4-[[[2-(2,5-dioxo-4-  
 imidazolidinyl)ethyl]sulfonyl]amino]phenoxy]- (9CI)  
 MF C42 H58 N6 O10 S2



L3 ANSWER 47 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, 4-[1-[[[4-[(2,2,3,3,4,4,4-heptafluoro-1-oxopropyl)amino]-2-  
 hydroxyphenyl]amino]carbonyl]propoxy]-, 2-(dodecylphenylamino)-2-oxo-1-  
 phenylethyl ester (9CI)  
 MF C47 H52 F7 N3 O7



PAGE 1-A

PAGE 1-B

— CF<sub>2</sub>—CF<sub>2</sub>—CF<sub>3</sub>

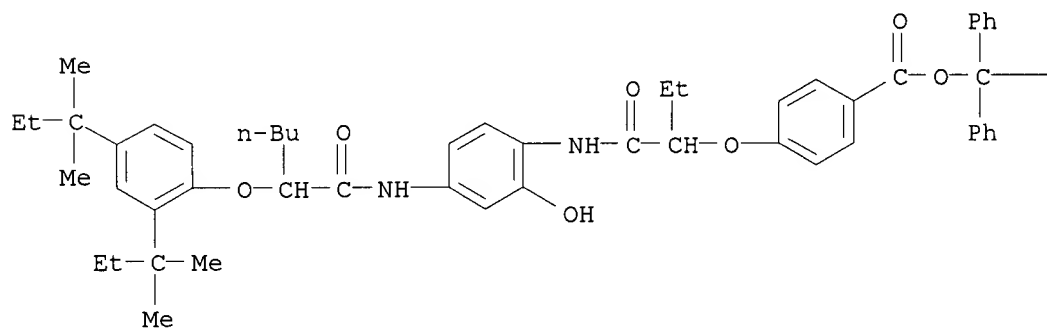
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 48 OF 57 REGISTRY COPYRIGHT 2002 ACS

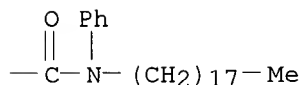
IN Benzoic acid, 4-[1-[[[4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxohexyl]amino]-2-hydroxyphenyl]amino]carbonyl]propoxy]-, 2-(octadecylphenylamino)-2-oxo-1,1-diphenylethyl ester (9CI)

MF C77 H103 N3 O8

PAGE 1-A



PAGE 1-B



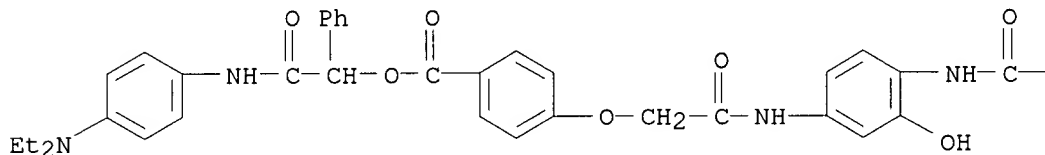
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 49 OF 57 REGISTRY COPYRIGHT 2002 ACS

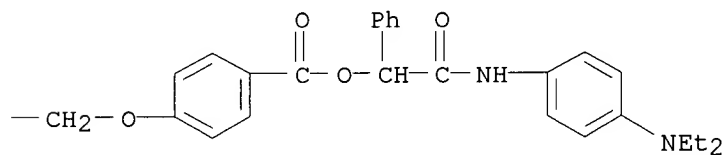
IN Benzoic acid, 4,4'-[(2-hydroxy-1,4-phenylene)bis[imino(2-oxo-2,1-ethanediyl)oxy]]bis-, bis[2-[[4-(diethylamino)phenyl]amino]-2-oxo-1-phenylethyl] ester (9CI)

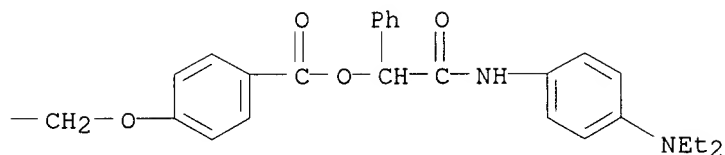
MF C60 H60 N6 O11

PAGE 1-A



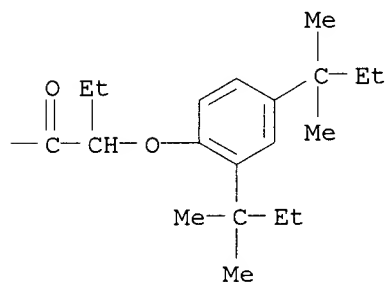
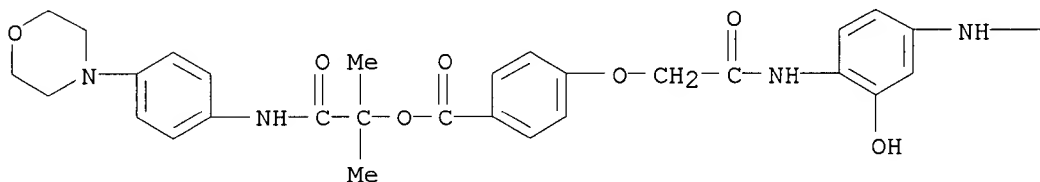
PAGE 1-B





\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

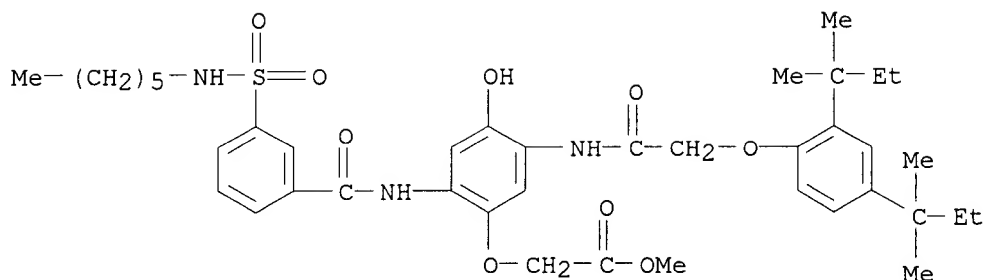
L3 ANSWER 50 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, 4-[2-[[4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-2-hydroxyphenyl]amino]-2-oxoethoxy]-, 1,1-dimethyl-2-[[4-(4-morpholinyl)phenyl]amino]-2-oxoethyl ester (9CI)  
 MF C49 H62 N4 O9



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

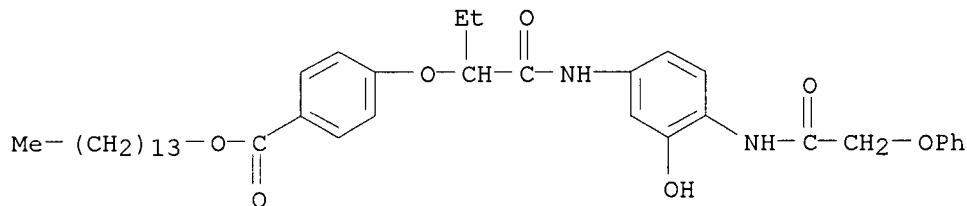
L3 ANSWER 51 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Acetic acid, [5-[[[2,4-bis(1,1-dimethylpropyl)phenoxy]acetyl]amino]-2-[[3-[(hexylamino)sulfonyl]benzoyl]amino]-4-hydroxyphenoxy]-, methyl ester (9CI)  
 MF C40 H55 N3 O9 S





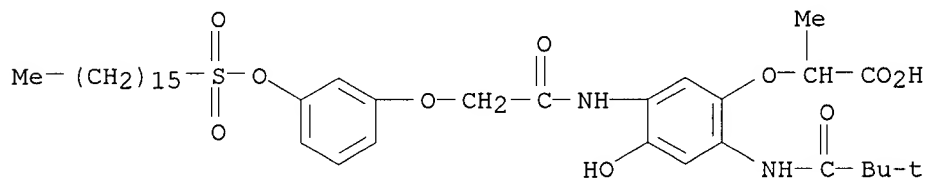
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 52 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzoic acid, 4-[1-[[[3-hydroxy-4-[(phenoxyacetyl)amino]phenyl]amino]carbonyl]propoxy]-, tetradecyl ester (9CI)  
 MF C39 H52 N2 O7



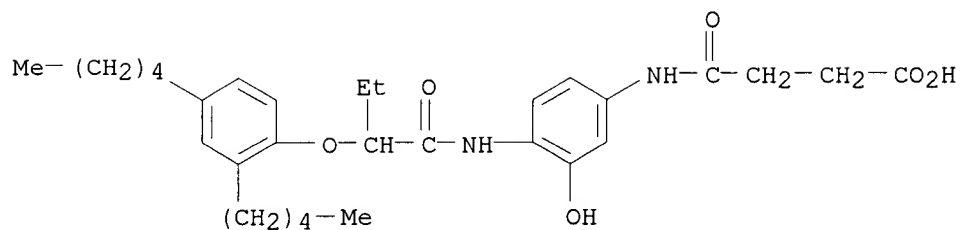
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 53 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Propanoic acid, 2-[2-[(2,2-dimethyl-1-oxopropyl)amino]-5-[[[3-[(hexadecylsulfonyl)oxy]phenoxy]acetyl]amino]-4-hydroxyphenoxy]- (9CI)  
 MF C38 H58 N2 O10 S



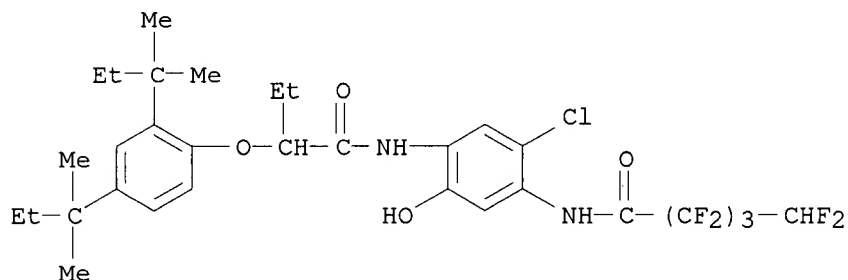
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 54 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanoic acid, 4-[4-[2-(2,4-dipentylphenoxy)-1-oxobutyl]amino]-3-hydroxyphenyl]amino]-4-oxo- (9CI)  
 MF C30 H42 N2 O6



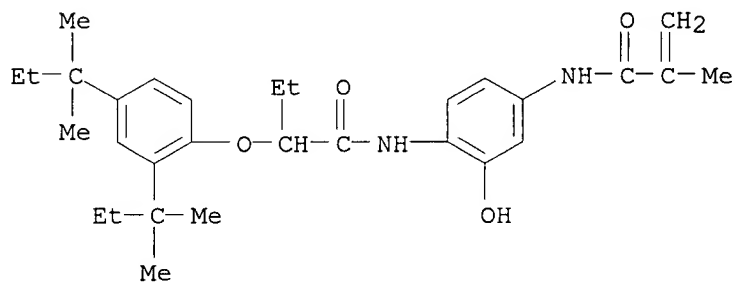
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 55 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Pentanamide, N-[4-[[2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-1-oxobutyl]amino]-2-chloro-5-hydroxyphenyl]-2,2,3,3,4,4,5,5-octafluoro- (9CI)  
 MF C31 H37 Cl F8 N2 O4



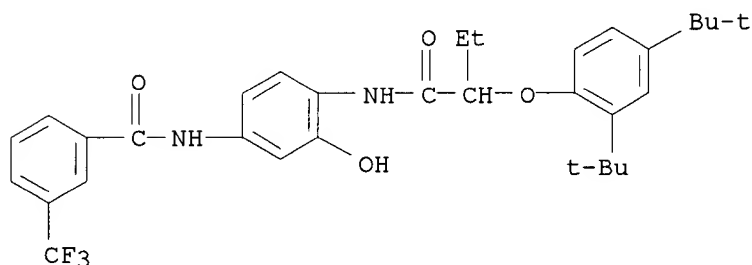
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 56 OF 57 REGISTRY COPYRIGHT 2002 ACS  
 IN Butanamide, 2-[2,4-bis(1,1-dimethylpropyl)phenoxy]-N-[2-hydroxy-4-[(2-methyl-1-oxo-2-propenyl)amino]phenyl]- (9CI)  
 MF C30 H42 N2 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L3 ANSWER 57 OF 57 REGISTRY COPYRIGHT 2002 ACS  
IN m-Toluanilide, 4'-[2-(2,4-di-tert-butylphenoxy)butyramido]-  
.alpha.,.alpha.,.alpha.-trifluoro-3'-hydroxy- (7CI, 8CI)  
MF C32 H37 F3 N2 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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FULL SCREEN SEARCH COMPLETED - 2532 TO ITERATE

100.0% PROCESSED 2532 ITERATIONS

1910 ANSWERS

SEARCH TIME: 00.00.01

L5 1910 SEA SSS FUL L4

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Uploading 09856396.str

L6 STRUCTURE UPLOADED

=> s 16 full

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FULL SCREEN SEARCH COMPLETED - 456 TO ITERATE

100.0% PROCESSED 456 ITERATIONS

2 ANSWERS

SEARCH TIME: 00.00.01

L7 2 SEA SSS FUL L6

=> d 1-2 bib ab

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'AB' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN  
 SAM - Index Name, MF, and structure - no RN  
 FIDE - All substance data, except sequence data  
 IDE - FIDE, but only 50 names  
 SQIDE - IDE, plus sequence data  
 SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used  
 SQD - Protein sequence data, includes RN  
 SQD3 - Same as SQD, but 3-letter amino acid codes are used  
 SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties  
 EPROP - Table of experimental properties  
 PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract  
 APPS -- Application and Priority Information  
 BIB -- CA Accession Number, plus Bibliographic Data  
 CAN -- CA Accession Number  
 CBIB -- CA Accession Number, plus Bibliographic Data (compressed)  
 IND -- Index Data  
 IPC -- International Patent Classification  
 PATS -- PI, SO  
 STD -- BIB, IPC, and NCL

IABS --ABS, indented, with text labels  
 IBIB -- BIB, indented, with text labels  
 ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)  
 OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations  
 SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

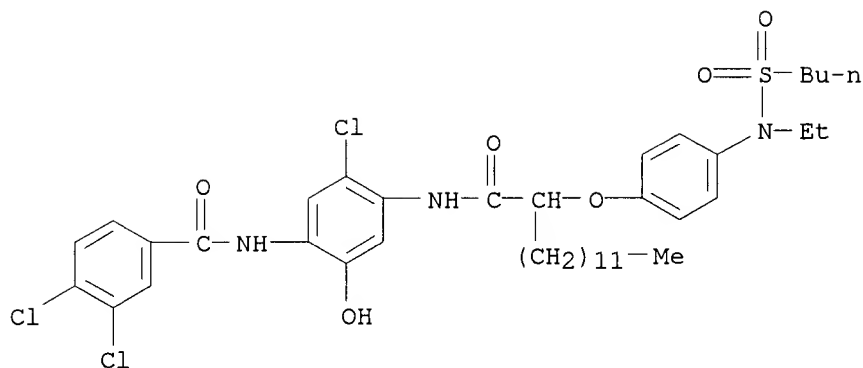
The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

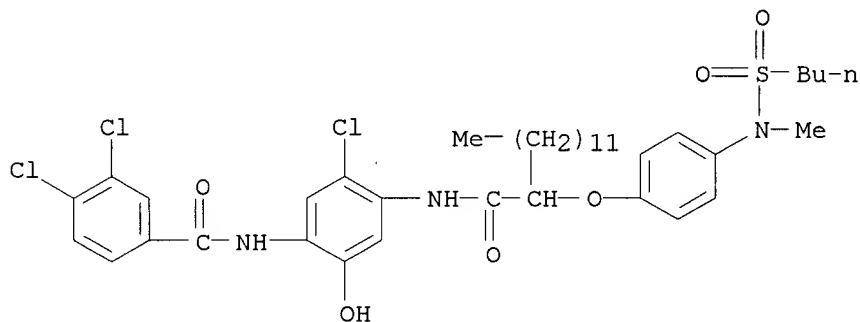
HELP DFIELDS -- To see a complete list of individual display fields.  
 HELP FORMATS -- To see detailed descriptions of the predefined formats.  
 ENTER DISPLAY FORMAT (IDE):sam

L7 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, N-[4-[[2-[4-[(butylsulfonyl)ethylamino]phenoxy]-1-oxotetradecyl]amino]-5-chloro-2-hydroxyphenyl]-3,4-dichloro- (9CI)  
 MF C39 H52 Cl3 N3 O6 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

L7 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2002 ACS  
 IN Benzamide, N-[4-[[2-[4-[(butylsulfonyl)methylamino]phenoxy]-1-oxotetradecyl]amino]-5-chloro-2-hydroxyphenyl]-3,4-dichloro- (9CI)  
 MF C38 H50 Cl3 N3 O6 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

=> file caplus  
 COST IN U.S. DOLLARS  
 FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
471.80	472.01

FILE 'CAPLUS' ENTERED AT 09:06:19 ON 29 OCT 2002  
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FILE COVERS 1907 - 29 Oct 2002 VOL 137 ISS 18  
FILE LAST UPDATED: 27 Oct 2002 (20021027/ED)

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FILE 'REGISTRY' ENTERED AT 08:56:34 ON 29 OCT 2002

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L3 57 S L1 FULL  
L4 STRUCTURE UPLOADED  
L5 1910 S L4 FULL  
L6 STRUCTURE UPLOADED  
L7 2 S L6 FULL

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L8 1 L7

=> d bib ab

L8 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
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DN 133:65924  
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IN Clarke, David; Leyshon, Llewellyn J.; Smith, Katie E.  
PA Eastman Kodak Company, USA  
SO PCT Int. Appl., 42 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 1145078	A1	20011017	EP 1999-962405	19991222
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 2002533760	T2	20021008	JP 2000-590010	19991222
PRAI	GB 1998-28147	A	19981222		
	WO 1999-GB4360	W	19991222		
OS	MARPAT 133:65924				
AB	There is provided a photog. element comprising at least one silver halide emulsion layer having assocd. therewith a novel phenolic cyan dye-forming photog. coupler of formula I [X = H or a group that can be split off by				

the reaction of the coupler with an oxidized color developing agent; Y, Z = (substituted) alkyl, (substituted) aryl, a (substituted) 5-10-membered heterocyclic ring which contains one or more heteroatoms selected from N, O, and S, or II where R, R2 = (substituted) alkyl, (substituted) aryl, or a (substituted) 5-10-membered heterocyclic ring which contains one or more heteroatoms selected from N, O, and S; R1, R3 = H, (substituted) alkyl, or (substituted) aryl; n = 1 or 2]. The photog. coupler provides cyan dye images having a good hue and an excellent resistance to heat, humidity, and light.

RE.CNT 5        THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT

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(FILE 'HOME' ENTERED AT 08:56:18 ON 29 OCT 2002)

FILE 'REGISTRY' ENTERED AT 08:56:34 ON 29 OCT 2002

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L3                57 S L1 FULL  
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L5                1910 S L4 FULL  
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L7                2 S L6 FULL

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